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GoGear

PI5000316



EN User manual

PHILIPS

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Need help?

Please visit

www.philips.com/welcome

where you can access a full set of supporting materials such as the user manual, the latest software updates, and answers to frequently asked questions.

1 Important safety information

General maintenance

The translation of this document is for reference only.

In the event of any inconsistency between the English version and the translated version, the English version shall prevail.

Caution

- To avoid damage or malfunction:
- Do not expose the product to excessive heat caused by heating equipment or direct sunlight.
- Do not drop the product or allow objects to fall on your player.
- Do not allow the product to be submerged in water. Do not expose headphone socket or battery compartment to water, as water entering the set may cause major damage.
- Active mobile phones in the vicinity may cause interference.
- Back up your files. Ensure that you retain the original files you have downloaded to your device. Philips is not responsible for any loss of data if the product becomes damaged or not readable / legible.
- Manage (transfer, delete, etc.) your music files only with the supplied music software to avoid problems.
- Do not use any cleaning agents containing alcohol, ammonia, benzene, or abrasives as these may harm the product.

About operating and storage temperatures

- Operate in a place where temperature is always between 0 and 35°C (32 to 95°F)
- Store in a place where temperature is always between -20 and 45°C (-4 to 113°F).
- Battery life may be shortened in low temperature conditions.

Replacement parts/accessories:

Visit www.philips.com/support to order replacement parts/accessories.

Hearing Safety



Listen at a moderate volume:

Using headphones at a high volume can impair your hearing. This product can produce sounds in decibel ranges that may cause hearing loss for a normal person, even for exposure less than a minute. The higher decibel ranges are offered for those that may have already experienced some hearing loss.

Sound can be deceiving. Over time your hearing 'comfort level' adapts to higher volumes of sound. So after prolonged listening, what sounds 'normal' can actually be loud and harmful to your hearing. To guard against this, set your volume to a safe level before your hearing adapts and leave it there.

To establish a safe volume level:

Set your volume control at a low setting.

Slowly increase the sound until you can hear it comfortably and clearly, without distortion.

Listen for reasonable periods of time:

Prolonged exposure to sound, even at normally 'safe' levels, can also cause hearing loss.

Be sure to use your equipment reasonably and take appropriate breaks.

Be sure to observe the following guidelines when using your headphones.

Listen at reasonable volumes for reasonable periods of time.

Be careful not to adjust the volume as your hearing adapts.

Do not turn up the volume so high that you can't hear what's around you.

You should use caution or temporarily discontinue use in potentially hazardous situations.

Do not use headphones while operating a motorized vehicle, cycling, skateboarding, etc.; it may create a traffic hazard and is illegal in many areas.

Modifications

Modifications not authorized by the manufacturer may void user's authority to operate the product.

Copyright information

All other brands and product names are trademarks of their respective companies or organizations.

Unauthorized duplication of any recordings whether downloaded from the Internet or made from audio CDs is a violation of copyright laws and international treaties.

The making of unauthorized copies of copy-protected material, including computer programs, files, broadcasts and sound recordings, may be an infringement of copyrights and constitute a criminal offense. This equipment should not be used for such purposes.

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**Be responsible
Respect copyrights**

Philips respects the intellectual property of others, and we ask our users to do the same. Multimedia content on the internet may have been created and/or distributed without the original copyright owner's authorization. Copying or distributing unauthorized content may violate copyright laws in various countries including yours.

Compliance with copyright laws remains your responsibility.

The recording and transfer to the portable player of video streams downloaded to your computer is intended only for use with public domain or properly licensed content. You may only use such content for your private, non-commercial use and shall respect eventual copyright instructions provided by the copyright owner of the work. Such instruction may state that no further copies shall be made. Video streams may include copy protection technology that prohibits further copying. For such situations the recording function will not work and you will be notified with a message.

Data logging

Philips is committed to improving the quality of your product and enhancing the Philips user experience. To understand the usage profile of this device, this device logs some info / data to the non-volatile memory region of the device. These data are used to identify and detect any failures or problems you as a user may experience while using the device. The data stored, for example, will be the duration of playback in music mode, duration of playback in tuner mode, how many times battery low was encountered, etc. The data stored do not reveal the content or media used on the device or the source of downloads. The data stored on the device are retrieved and used ONLY if the user returns the device to the Philips service center and ONLY to simplify error detection and prevention. The data stored shall be made available to user on user's first request.

This product is partly based on Open Source software. The license text, acknowledgment, and written offer can be retrieved from the device under * > [Information] > [Legal].

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2 Your new player

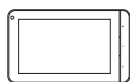
On **Connect**, you can do the following:

- Access the Internet through Wi-Fi;
- Access online services, such as music and videos, bookstores, social networking services, maps, news, clock, weather, and other services;
- Access thousands of applications in the Market;
- Sync **Connect** with your PC media library;
- Share media files through Bluetooth or email;
- Play music;
- Watch videos;
- View pictures;
- Take photos and record videos;
- Make sound recordings.
- Listen to music through stereo Bluetooth headsets (sold separately);
- Expand the memory by inserting a Micro SD card (sold separately).

What's in the box

Make sure that you have received the following items:

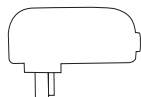
Player



USB cable



USB power adapter



Pouch



Quick start guide



Note

- The images serve as reference only. Philips reserves the right to change color/design without notice.

Software loaded on the player

Connect comes with the following software:

- Philips Device Manager (helps you get firmware updates for Connect)

Files loaded on the player

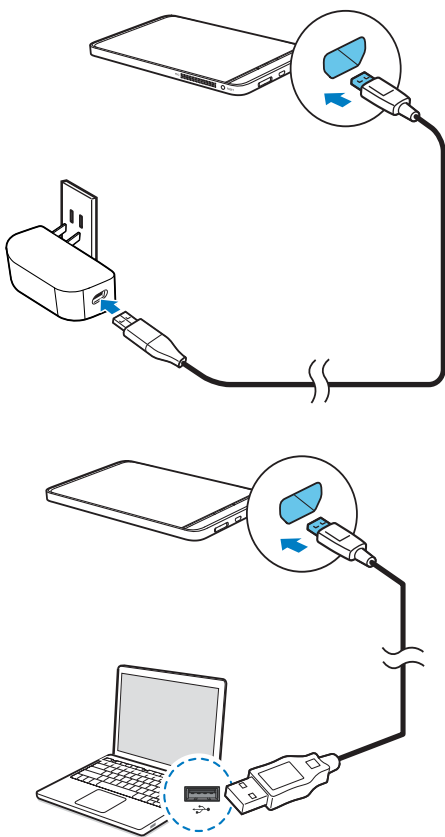
The following files are loaded on **Connect**:

- User manual
- Frequently asked questions


3 Get started

Charge power


Connect has a built-in battery that can be charged through the USB connector of a computer, or the supplied USB power adapter. By using the USB cable, connect the player to a PC, or the supplied USB power adapter:



Note

- Rechargeable batteries have a limited number of charge cycles. Battery life and number of charge cycles vary by use and settings.
- When the battery is fully charged,  is displayed.

Tip

- When you connect the player to a PC,  is displayed on the status bar of the player. To play media files on the player, switch off the USB storage function. Drag down the status bar and tap to switch off the USB storage function (see 'Status bar and notification pull-down list' on page 13).

Install Philips Device Manager

The first time you connect **Connect** to a PC, install **Philips Device Manager** on the PC. Over the Internet, you can update the firmware of the player through **Philips Device Manager**. When you connect the player to the PC for the first time, a pop-up screen is displayed:

- 1 Select **Install Philips Device Manager**.
- 2 Follow the onscreen instructions to complete the installation of the software.

Note

- The installation requires you to agree to the license terms.

If the pop-up window is not displayed automatically:

- 1 Select **My Computer** (Windows XP / Windows 2000) / **Computer** (Windows Vista / Windows 7).
- 2 Right click on the **Philips GoGear Connect** icon.
- 3 Select **Install Philips Device Manager**.



- 4 Follow the onscreen instructions to complete the installation of the software.

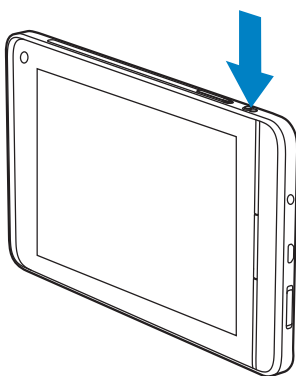


Note

- The installation requires you to agree to the license terms.

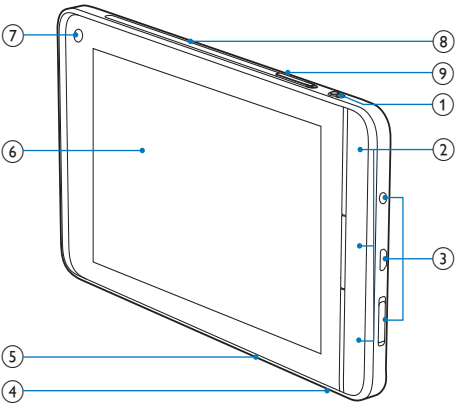
Switch the player on or off

Press and hold  /  to switch on or off the player:



4 Overview

Controls














1		Press and hold: switch on or off the device Press: lock/unlock the screen; To unlock the screen, drag the slider on the screen.
2		Return to the Home screen
		Back one level
		Show options menu
3		3.5 mm headphone connector
		USB connector for power charge and data transfer
	MICRO SD	Slot for Micro SD card
4	RESET	Press the hole by using the tip of a ball pen when the screen does not respond to the pressing of keys
5	MIC	Microphone
6		Touch screen
7		Camera/ video lens
8		Speaker

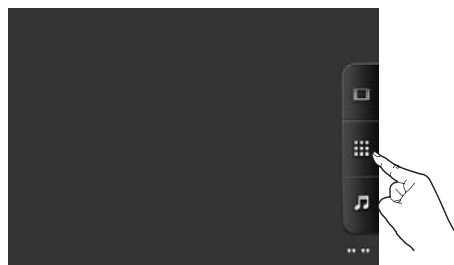
9	+, -	Press: increase/decrease the volume. Press and hold: increase/decrease fast.
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Home screen

From the Home screen, tap an icon to access the functional menu.

	Videos/ pictures: Play videos/ pictures from
	Applications: List the applications in alphabetical order.
	Music: Play music from
	Settings: Customize the settings of Connect
	Market: Download to the player different applications, games, and others.
	Online video services: Stream videos from the online video libraries, or upload your videos and pictures online.
	QQ: Access the social network, portal to news, online music service, web-based mail box, and others.
	Document editor: Create, edit, and read Word, Excel and PowerPoint files; Sync the files between Connect and your PC.
	Play and manage the music that you transfer from your PC music library.
	Online bookstore: Search for, download, and read books.
	Social network: Access the social network
	Online music services: Stream music from the online music libraries.
	Online portal to news: Browse news
	Gallery: View pictures and videos that you store on Connect , or have taken or recorded by using

	Camera: Take photos and record videos.
	Downloads manager: Check for downloaded applications, and install/ uninstall the applications.
	File manager: Browse the files/ folders on the player, install/ uninstall applications, and manage files.
	Maps: Get your current location, search for places, and get directions.
	email: Set up your email account on the player.
	Sound recorder: Make voice recordings.
	Speech recorder: Make and play speech recordings to use the voice dialing function that is supported on a phone.
	Calendar: Create your calendar and set reminders for your events.
	Browser: Browse Web pages.
	Calculator
	Alarm clock: Set the alarm clock.



To go back to previous screens,

- Press  repeatedly.



To return to the Home screen,

- Press .

Navigate on the Home screen

Navigate on the Home screen to find an icon:






- Swipe left/ right to select a page; or
- Tap  to open the list of application icons that are sorted in alphabetical order. Swipe up/ down to scroll through the list. Tap  to close the list.













Status bar and notification pull-down list



Status bar

The status bar is at the top of the screen. Event icons are displayed on the bar.

	Full battery
	Empty battery
	Connected to a Wi-Fi network; Strong Wi-Fi strength

	Connected to a Wi-Fi network; Weak Wi-Fi strength
	Open Wi-Fi network available. To get the notification, go to * > [Network] > [Wi-Fi settings] , and tap to select [Network notification] .
	Airplane mode on: Access to Wi-Fi disabled
	Mounted onto the computer as a USB mass storage device.
	Bluetooth on
	Connected to another Bluetooth device
	Music now playing
	Application downloaded.
	Data sync in progress
	Email received
	Calendar reminder on
	Alarm clock set and switched on

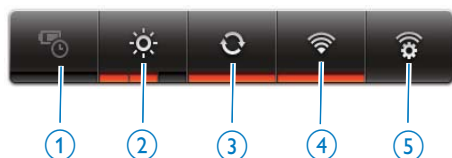
Notification pull-down list

Drag down the status bar to view the notification pull-down list. You can do the following:

- View the details of the notification;
- Tap the downloaded application to start installation;
- Go back to the running application.

Power control widget

On the Home screen, swipe left/ right to find the power control widget. Tap the icon to switch on or off the functions.




1	power saver Restricts the power use when the battery is low.
2	screen brightness control

	Changes the brightness of the screen.
3	auto sync Sync data when the applications are not running, such as email and calendar (see 'Sync data' on page 20).
4	Wi-Fi on/off Switches on or off the Wi-Fi function.
5	Bluetooth on/ off Switches on or off the Bluetooth function.

To conserve battery power and increase the play time, do the following on the player:



- Use the power control widget to switch off the functions when they are unnecessary;
- Set the screen-off timer to a low value (go to *** > [Display] > [Screen timeout]**).

Music widget

When you play music from , use the music widget to control the music play from the Home screen.

On the Home screen, swipe left/ right to find the music widget.



	Tap to pause/resume play.
	Tap to skip songs; Hold to search within current song.

Customize the Home screen

By customizing the Home screen, you can


- access functions quickly;
- organize application icons as needed;
- rearrange icons on the pages.

Add widgets or shortcuts

With widgets or shortcuts, you can access functions quickly.

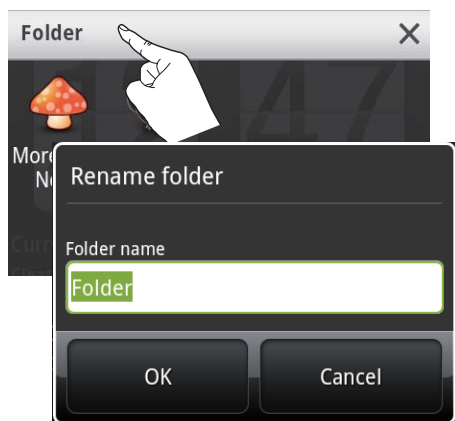
- 1 Swipe left/ right to select a page.
 - Make sure that the page isn't filled.
- 2 Hold a space on the page.
 - ↳ A list of options is displayed on the pop-up screen.
- 3 Tap to select your options to create a shortcut or widget.
 - ↳ The shortcut or widget is added to the selected page.

Add icons

- 1 Swipe left/ right to select a page.
 - Make sure that the page isn't filled.
- 2 Tap  to open the list of application icons.
- 3 Hold an icon until the page is displayed.
- 4 Drag the icon to a space.
 - ↳ The icon is added to the selected page.

Use folders to organize icons

- 1 Create a folder:
 - Hold a space on a page.
 - ↳ A list of options is displayed on the pop-up screen.
 - Tap the options to create a folder.
 - ↳ A folder is created on the page.
- 2 Drag icons to the folder.
- 3 To rename the folder:
 - Tap to open the folder;
 - Hold the folder name bar until the pop-up text box is displayed;
 - Enter the folder name.



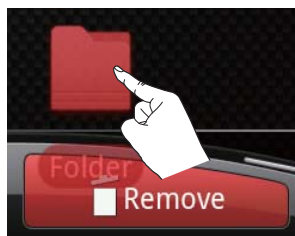
Rearrange icons

You can rearrange icons on the page by deleting or relocating the icons.

To delete icons,

- 1 Hold an icon to unlock.
 - ↳ If you have switched on **[Haptic feedback]** in *** > [Sound]**, the unlocked icon vibrates.

- 2 Drag the icon to .



To relocate icons,

- 1 Hold an icon to unlock.
- 2 Drag the icon to a space on the page.
- 3 Release the icon.
 - ↳ The icon moves to the space.

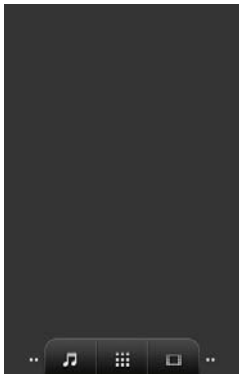


Screens

Rotate the screen

To select the landscape or portrait view,

- 1 Make sure that you have switched on [Auto-rotate screen] in * > [Display].
- 2 Rotate the screen left/ right by 90 degrees.



Lock/ unlock the screen

By locking the screen, you can lock all the touch controls on the screen. Thus, undesired operations are prevented.

Auto lock

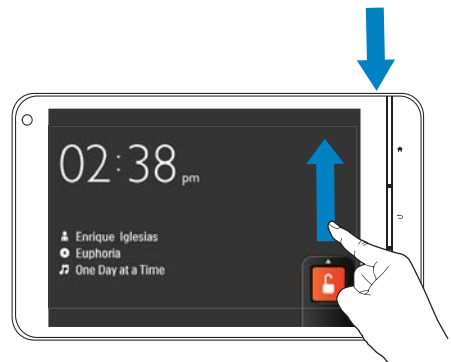
After a time duration, the screen dims and is locked automatically. To set the time duration, go to * > [Display] > [Screen timeout].

To lock the screen manually

- Press / .

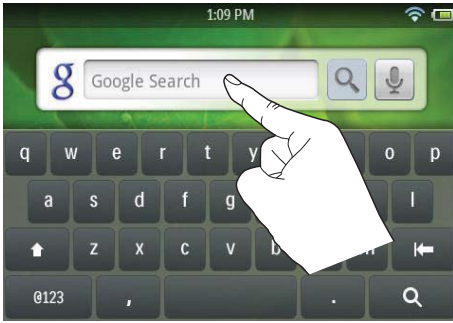
To unlock the screen

- 1 Press / .
- 2 Drag the slider on the screen.



Text entry

With the onscreen keyboard, you can enter text in multiple languages.



Select options for text entry

Add languages to the option list

Add to the option list the languages that you often use. When you enter text, you can switch between the languages quickly.

- 1 From the Home screen, select **⚙** > **[Language & keyboard] > Keyboard settings > Input languages**.
- 2 Tap the checkbox to select languages.

Select keyboard layout

To use a larger or smaller onscreen keyboard, turn the player to the landscape or portrait view.

Enter text

- 1 Tap the text box to start text entry.
 - ↳ The onscreen keyboard is displayed.
- 2 Tap keys to enter text.
 - ↳ If you have switched on **Show suggestions** in **⚙** > **[Language & keyboard] > Keyboard settings**, word suggestions are displayed on the pop-up screen.
- 3 To select a word suggestion,
 - Tap the pull-down arrow to see more options;
 - Tap the selected option.

To switch between the selected languages,

- 1 On the onscreen keyboard, hold **↵** until the screen for language options is displayed.
- 2 Swipe left/ right to select a language.

To switch between letters and numbers/symbols,

- Tap **123** / **ABC**.



Tip

- On the numeric/symbol keyboard, tap **ALT** to switch between numbers/symbols and more symbol choices.

To switch between upper and lower cases,

- Tap **⇧**.
 - ↳ The next letter you enter is in upper case.
- Hold **⇧** until **⇩** is displayed.
 - ↳ All letters you enter are in upper case.

To delete the entry before the cursor,

- Tap **<X|**.

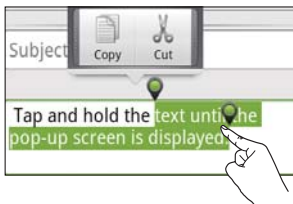
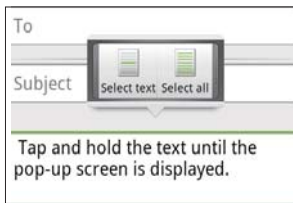
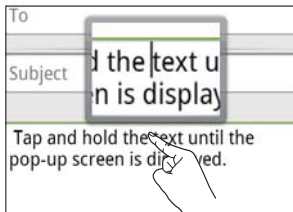
Edit text

You can cut, copy, and paste the text that you have entered.

Select the text

- 1 Select the start position:
 - Tap and hold the text until the pop-screen is displayed;
 - Drag the cursor to select the start position;
 - At the selected start position, release your finger.
 - ↳ In the pop-up screen, options are displayed: **[Select text]**, **[Select all]**.
- 2 Tap **[Select text]**.
 - ↳ Current word is selected, with marks for start and end positions.
 - ↳ Tap **[Select all]** to select all the text.

- 3 Drag the marks to select or change the start/ end positions.
 - ↳ In the pop-up screen, options are displayed: **[Copy]**, **[Cut]**.



Copy or cut the text

- Tap **[Copy]** or **[Cut]**.
 - ↳ The selected text is copied or cut.

Paste the text

- 1 Put the cursor in a position.
- 2 Select where to paste the text:
 - Tap and hold the position until the pop-screen is displayed.
 - To change the position, drag the cursor.
- 3 At the selected position, release your finger.
 - ↳ In the pop-up screen, the option **[Paste]** is displayed.
- 4 Tap **[Paste]**.
 - ↳ The text is pasted in the selected position.



User dictionary

Add or remove words or phrases to/from the user dictionary. You can customize the word suggestions that are displayed on the pop-up screen during your text entry.

From the Home screen, tap *** > [Language & keyboard] > [User dictionary]**.

To add a word or phrase,

- Press **≡** to add a word or phrase.

To edit or delete a word or phrase,


- 1 Tap on the word or phrase.
 - ↳ A pop-up screen is displayed.
- 2 Edit or delete the word or phrase.

5 Get contents on the player

On **Connect**, you can get contents:

- from the Internet through Wi-Fi;
- from your PC through the USB cable;
- from the Micro SD card that you insert into the player.













To check the contents on **Connect**,

- go to  from the Home screen.

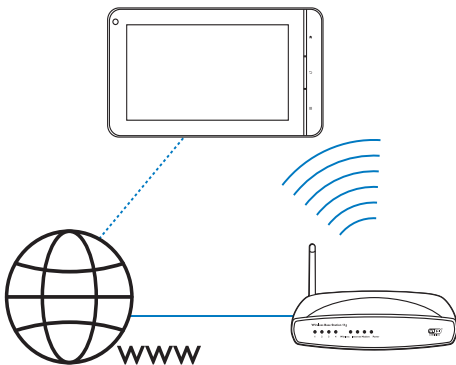
Get contents from the Internet

Over the Internet, you can do the following on



Connect:

- From , download to the player different applications, music, videos, games, and others;
- Stream music, videos, radio programs, or other audio/video contents from the Internet, such as , , ,  and  ;
- Access online services, such as  search,  maps,  email,  calendar;
- Browse Web pages by using the browser, such as , .


Connect to the Internet




To connect to a Wi-Fi network,

- 1 From the Home screen, swipe to the Right page.
- 2 On the power control widget, tap  to switch on the Wi-Fi function, if necessary.
 - ↳ The **Connect** starts connecting to the previously connected network.
 - ↳  is displayed in the status bar when the Wi-Fi connection is completed successfully.

To switch to another Wi-Fi network,


- 1 From the Home screen, select  > **[Network]** > **[Wi-Fi settings]**.
- 2 If necessary, tap **[Wi-Fi]**.
 - ↳ If the function is enabled, the tick box is selected.
 - ↳ You see a list of Wi-Fi networks in range, and previously connected networks (if the networks are remembered).
- 3 Connect **Connect** to a network:
 - In the list of Wi-Fi networks, tap the selected one;
 - In the pop-up text box, enter the encryption key.





Note

- If MAC address filtering is enabled on your router, add the MAC address of **Connect** to the list of devices that are allowed to join the network. To find the Wi-Fi MAC address, go to  > **[Information]** > **[Status]** on the Home screen.
- If you have disabled SSID broadcasting or hidden the Service Set Identifier (SSID) of the router, manually enter the SSID or public name for the network. Go to **[Wi-Fi settings]** > **[Add Wi-Fi network]**.
- If the DHCP (Dynamic Host Configuration Protocol) is unavailable or disabled on the router, manually enter the IP address of **Connect** (see 'Advanced settings' on page 55).


Market

Install applications from the Market

From the Home screen, go to . You can download and install applications and games.


- 1 In , search for an application as needed.
 - Tap  to use the quick search box.
- 2 Download the application.
 - Tap the option.
 - ↳ When the downloading is complete,  is displayed on the status bar.
- 3 To start installation,
 - Drag down the status bar. Tap the downloaded application.
 - Alternatively, go to  on the Home screen.

Manage applications

In  > **[Applications]** > **[Manage applications]**, manage the applications on the player. You can install/uninstall applications, or select other options.


- 1 Find the applications:
 - In **[Downloaded]**, find the applications that you have downloaded from the Market or other sources.
 - In **[Running]**, find the applications that you run on the player.
 - In **[All]**, find all the applications that you have installed on the player.
- 2 Tap an application.
 - ↳ Options and information are displayed.
- 3 Tap to select an option.

To install applications from sources other than the Market,

- From the Home screen, go to  > **[Application]**. Tap to switch on **[Unknown sources]**.



Tip


- On the player, you can also install the applications that you transfer from PCs through the USB cable. In , find the application and tap the option to start installation.

Sync data

Select your sync options for online applications.

Auto sync

With Auto sync, you can sync data when the applications are not running.

- 1 From the Home screen, go to  > **[Accounts & sync settings]**.
- 2 Switch on **[Background data]** and **[Auto-sync]**.
 - ↳ If the function is enabled, the tick box is selected.



Tip

- To conserve battery power, switch off **[Background data]** if the function is unnecessary.
- **[Auto-sync]** is disabled when you switch off **[Background data]**.

Select auto sync options

- 1 Switch on **[Auto-sync]** if necessary.
 - Make sure that you have switched on **[Background data]**.
 - ↳ Under **[Manage accounts]**, a list of existing data accounts is displayed.
- 2 Tap an account to view the sync options.
- 3 Tap to select the data to be synced (such as calendar, mail).

Manual sync

If you have switched off auto sync, you can manually sync the data as needed.

- 1 Under **[Manage accounts]**, tap an account.
↳ A list of sync options is displayed.
- 2 Tap to select the data to be synced (such as calendar, mail).
- 3 Tap **[Sync now]**.

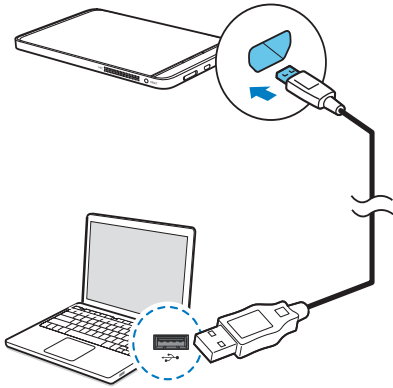


Tip

- To sync the data manually, you can also press **≡** and select **[Refresh]** in the application.


Transfer contents from PCs

Connect the player to a PC through the USB cable. In Windows Explorer, you can drag and drop files/ folders from a PC to the player, such as video, picture, or application files.



- 1 On the PC, under **My Computer** or **Computer**,
 - find **Connect**;
 - find files/ folders.
- 2 From the PC, drag and drop files/ folders to the **Connect**.

Transfer from your PC music library

To play music from  on **Connect**, use the PC software to transfer music from your PC music library.

The PC software analyzes the sound characteristics and similarities of the songs. With the analysis, songs are sorted by mood, from sad to happy and from calm to aggressive.

Download and install the PC software

- 1 On your PC, go to www.mufin.com. Download the PC software for **mufin** player.
- 2 On your PC, install the downloaded .exe file.

Import music into the PC software

On your PC software, import music from your files/ folders on the PC, CDs, or MP3 players.

- Select **[File] > [Import folder]**, **[Import CD]**, **[Import music from MP3 player]**.
↳ The selected music is imported.
↳ The software starts the analysis of the sound characteristics.



- To select your option for the PC software, select **[File] > [Options]**.

Transfer music to Connect

- 1 Connect **Connect** to the PC through the USB cable.
- 2 On the PC software, find **Connect** under **[Devices]**.
↳ If necessary, click the **[Updates]** button.
- 3 Under **[My music]**, select songs.
- 4 Drag and drop the selected songs to **Connect**.

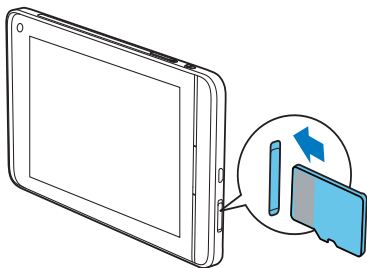


Tip

- To drag and drop multiple files at the same time, hold down the **Ctrl** button when you click options.
- For information about the PC software, read the help files of the software.

Use a Micro SD card

Insert a Micro SD card (up to 32 GB) into the **Connect**. You can expand the memory size of **Connect**.



Copy and move files between the internal memory and SD card

- 1 The first time you use a Micro SD card on **Connect**, format the SD card.

- Format the Micro SD card in **⚙** > **[Storage]** > **[Erase SD card]**.
↳ All the data on the SD card are removed.
- ↳ On the SD card, the default file folders are created in the same way as they are on the internal memory of **Connect**.

- 2 From the Home screen, go to **■**.
↳ You can view files/ folders on the internal memory and SD card.
- 3 To copy or move files/ folders,
 - On the screen of files/ folders, press **≡** and select **[Copy]** or **[Move]**.
↳ A list of checkboxes is displayed next to the files/ folders.
 - Tap the checkboxes to select or deselect files/ folders.
 - Select your options, and confirm as prompted.
↳ From the default folders, you can copy or move selected files to the corresponding ones on **Connect** or Micro SD card.


Remove the SD card safely from Connect

- 1 Unmount the SD card.
 - From the Home screen, tap **⚙** > **[Storage]** > **[Unmount SD card]**.
- 2 Remove the SD card from the **MICRO** SD slot.

File manager

With **■**, you can find and manage files on the internal memory of the player and the Micro SD card.

Find files

From the Home screen, tap . You can find files that you store on the internal memory of **Connect** and the SD card.

By default, files are organized in the following folders:

Download: for files that you download from the Internet on **Connect**

Music: for music files that you transfer to **Connect**

My Received Files: for files that you receive from another Bluetooth device through Bluetooth

Pictures: for picture files that you transfer to **Connect**

Recordings > Pictures or **Videos:** for photos and videos that you take or record with the camera on **Connect**.

Recordings > Voice: for voice recordings that you make on **Connect**.


Video: for video files that you transfer to **Connect**.

Manage files

In , you can do the following to manage files:



- Copy and move files/ folders between the internal memory and SD card (see 'Copy and move files between the internal memory and SD card' on page 22);
- Delete files/ folders from the internal memory or SD card.

To delete files/ folders,

- 1 On the screen of files/ folders, press  and select **[Delete]**.
↳ A list of checkboxes is displayed next to the files/ folders.
- 2 Tap the checkboxes to select or deselect files/ folders.
- 3 Select your options, and confirm as prompted.

Share files

In , you can share files through Bluetooth.

- 1 On the screen of file list, press  > **[Share]**.
↳ A list of checkboxes is displayed next to the files.
- 2 Tap the checkboxes to select or deselect files. Confirm as prompted.
- 3 On **Connect**, pair with a Bluetooth device (see 'Connect the player with Bluetooth devices' on page 43):
 - Tap **[Scan for devices]** to find and pair with the device.
 - Alternatively, tap a paired device to start sending.
↳ When **Connect** is connected to the Bluetooth device,  is displayed on the screen.
- 4 On the Bluetooth device, receive the files:
 - Confirm as prompted.
 - Save the files as prompted.

6 Search on the player

You can search on the player through:

- the quick search box of Google Search, or
- the web browser.

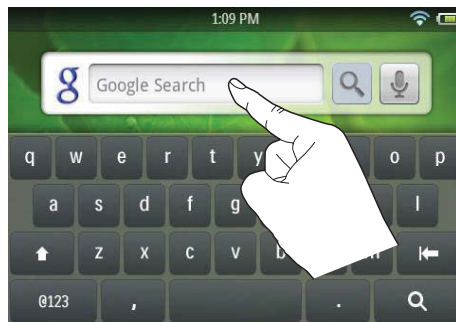
Use the quick search box

Go to Google Search from the Home screen. Use the quick search box to search the Web, or search the player for music, the applications in the Market, and the bookmarks or web history in the browser.



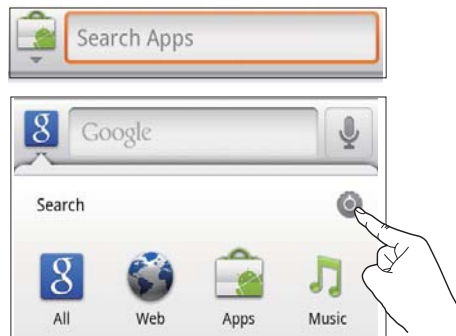
To search the web,

- 1 Make sure that you have connected the player to the Internet.
- 2 On the Home screen, swipe to the Left page.
↳ The quick search box is displayed.
- 3 Tap **g** and select **[Web]** in the drop-down list.
- 4 Start the search:
 - Tap the search box;
↳ The onscreen keyboard is displayed.
 - Enter your keyword for search;
 - Tap **q** to start search.



To search the player,

- 1 On the quick search box, tap **g** and select a search option in the drop-down list.
- 2 To find other search options, tap **g**.



- 3 Start the search:
 - Tap the search box;
↳ The onscreen keyboard is displayed.
 - Enter your keyword for search;
 - Tap **q** to start search.

Select search options

You can select your options for the search through the quick search box of Google.

- 1 From the Home screen, select **g** > **[Search]**.
- 2 Tap to select an option.
↳ If the function is enabled, the tick box is selected.

[Google Search settings]: Select options for the Google Search in the Web.

[Show web suggestion]	Display suggestions when you type in keywords.
------------------------------	--



[Searchable items]: Select the items that you can search for on the player.

[Clear search shortcuts]: Clear the shortcuts to previously selected search results. Such shortcuts are displayed under the quick search box.

Use the web browser



With , you can browse Web pages.




- 1 From the Home screen, tap .
- 2 Tap the text box to start text entry.
↳ The onscreen keyboard is displayed.
- 3 Enter a web address.
- 4 Tap  to start browsing.

To open a new web page,




- 1 On the screen of web page, press  and select **[Windows]**.
- 2 Tap  to open a new screen.
- 3 In the text box, enter a web address.

To switch between screens



- 1 On the screen of web page, press  and select **[Windows]**.
- 2 Tap the selected screen.

Add a bookmark

Add a bookmark. You can quickly access a visited Web page.



- 1 Go to a Web page.
- 2 Press  and select **[Add bookmark]**.
↳ A pop-up screen is displayed.
- 3 Edit the name and web address.
↳ A bookmark is added to the Web page.

To go to a bookmarked Web page



- 1 From the Home screen, tap .
- 2 Press  > **[Bookmarks]** to select a bookmark.
↳ You go to the bookmarked Web page.

7 Music


On **Connect**, you can play music from:

- online music services, such as   ; or,
- the music library on the player.

Stream from online music services


- 1 Make sure that you have connected the player to the Internet (see 'Connect to the Internet' on page 19).
- 2 To stream music to the player, go to the online music services, such as   .

Play from the media library

Go to  to play music from the media library on **Connect**.

Browse the music library

Find the music library

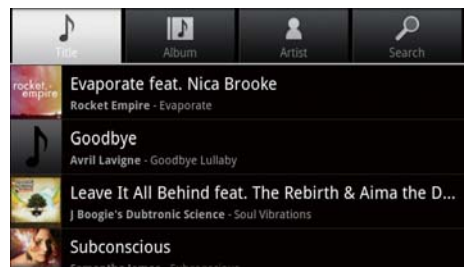
- 1 Use the PC software to transfer your PC media library to the player (see 'Transfer from your PC music library' on page 21).
- 2 From the Home screen, launch  . Tap **Show music on device**.



Find music by song information

In the library, find music by song title, album, and artist.


- Tap the icon to sort the songs as needed.



To edit the song information,

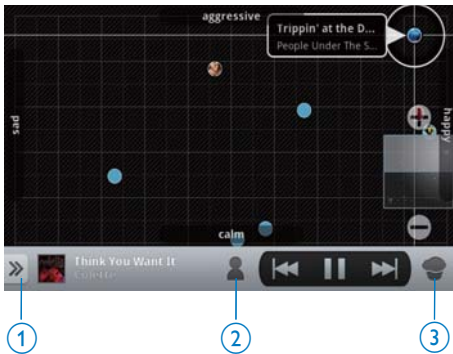
- On the PC software for **mufin player**, right click the selected songs. Select **[Properties]**.

Find music by keyword

In the library, tap  to enter the keyword in the quick search box.

Play music

- In the library, tap a selected song, album, or artist to start play.
 - ↳ The play screen is displayed.



Find and play songs by mood

On the play screen, songs are listed by mood horizontally and vertically.

Horizontally: from sad to happy

Vertically: from calm to aggressive

- Tap to select a song as needed;
- To generate a playlist of songs similar in mood, tap the button 3.
 - ↳ With current song as the origin, a playlist of similar songs is created.

Play all the songs from current artist


On the play screen, tap the button 2.

To switch between the screens,



- To switch to the library screen, tap the button 1.
- To return to the play screen, press ↩.
- To go to the Home screen, press 🏠.
- To return from the Home screen, drag down the status bar and tap the running application.

8 Videos

On **Connect**, you can

- stream videos from online services, such as , .

Stream from online services


- 1 Make sure that you have connected the player to the Internet (see 'Connect to the Internet' on page 19).
- 2 To stream videos to the player, go to the online services, such as , .

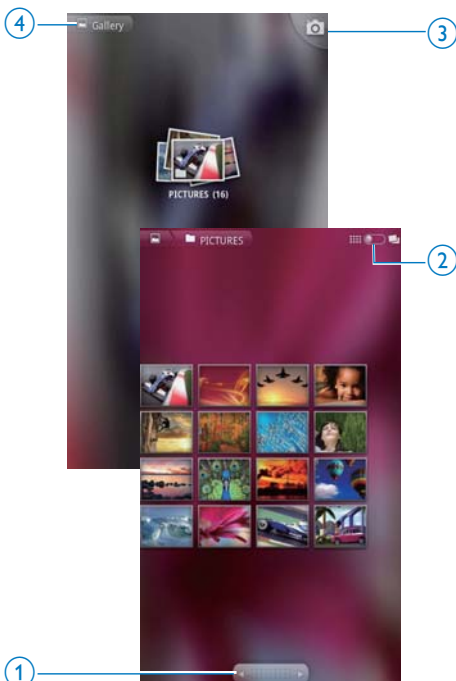
9 Gallery

From the Home screen, go to  to play:

- pictures that you store on the player, or
- videos/ pictures that you record/ take by using the camera on **Connect**.

Browse the library

- 1 From the Home screen, go to .
↳ Picture folders are displayed.
- 2 Tap a folder.
↳ Pictures in the folder are displayed.



To browse through the pictures,

- Swipe left/ right on the screen; or
- Tap the buttons **1** to move to the pictures on the previous or next page.

To list pictures as thumbnails or in stacks by date,

- Drag the button **2**.

To go to the main menu of Gallery,

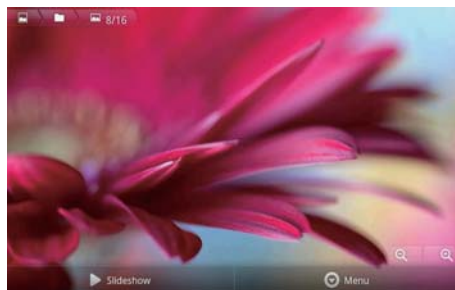
- Tap the button **4**.

To go to the camera mode,

- Tap the button **3**.

Play pictures

- Tap a picture to start play.
↳ The play screen is displayed.



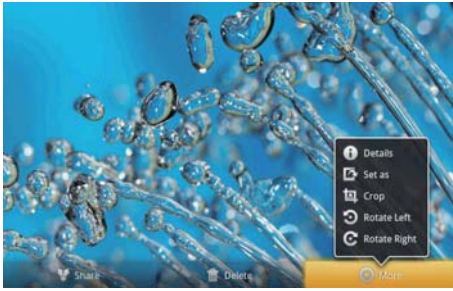
To select play options on the play screen,

- If necessary, tap the screen to display the onscreen buttons.

▶	Tap to start slideshow. You can play pictures one by one.
🔍, 🔍	Tap to zoom out or in the picture.

To rotate the picture,

- 1 On the play screen, tap the onscreen button **Menu** and select **More**.
↳ A pop-up list of options is displayed.
- 2 Tap **Rotate Left** or **Rotate Right**.



Crop pictures

By cropping a picture, you can reduce its size. Edit or crop a picture when:

- you share the picture through email, Bluetooth, or social networking services; or
- you set the picture as wallpaper.

- 1 Play a picture (see 'Play pictures' on page 29).
- 2 On the play screen, tap the onscreen button **Menu** and select **More**.
- 3 Tap **Crop**.
↳ A cropping frame is displayed.
- 4 Within the cropping frame, select an area that you want to keep:
 - Swipe left/ right to select the area;
 - To enlarge/ reduce the area in proportion, drag a corner of the frame;
 - To enlarge/ reduce the area as needed, drag the edges of the frame.
- 5 Tap **Save**.
↳ You save the cropped version.

Set a picture as wallpaper

You can set a picture as the wallpaper of the Home screen.

- 1 Play a picture (see 'Play pictures' on page 29).
- 2 On the play screen, tap the onscreen button **Menu** and select **More**.
- 3 Tap **Set as** and select **Wallpaper**.
- 4 Crop the picture as prompted.

Share pictures

You can share a picture through email, Bluetooth, or social networking services.

- 1 Play a picture (see 'Play pictures' on page 29).
- 2 On the play screen, tap the onscreen button **Menu** and select **Share**.
- 3 Tap to select your option.

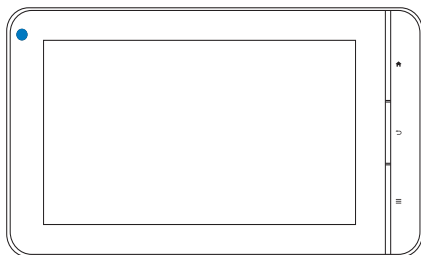
Delete pictures

- 1 Play a picture (see 'Play pictures' on page 29).
- 2 On the play screen, tap the onscreen button **Menu** and select **Delete**.
↳ You delete current picture.

10 Camera

With the 1.3 Mega-pixel lens at the front, you can do the following on **Connect**:

- Have video chats with friends over the Internet;
- Shoot yourself by using the camera or video recorder.



Use the lens for video chat

- 1 From **[Market]**, download the video chat application.
- 2 On the player, launch the application.
- 3 To use the lens,
 - Follow the instructions of the application;
 - Point the lens at you or objects.

Take photos or record videos

- 1 From the Home screen, go to .
 - ↳ The onscreen buttons are displayed.

- 2 Drag the button **2** to switch between the camera and video recorder.
- 3 To take photos:
 - Point the lens at you or objects;
 - Tap and hold until the green frame is displayed;
 - Release .
 - ↳ The photo is taken.
- 4 To record videos:
 - Tap / to start or stop video recording.

To view photos/ videos in the Gallery,

- Tap the button **1**.
 - ↳ You can view the photos/ videos that you have taken or recorded.

Select settings

- 1 On the screen of camera/ video recorder, tap the button **4**, **5** or **6**.
- 2 Tap to select your option.
- 3 To exit, tap the button again.

Select the following options by tapping the button **5**:

Scene mode	You can select the preset shooting settings for scenes, such as landscape, portrait, or night.
Picture size	VGA : for pictures that you view on a PC, or TV; QVGA :for pictures that you set as wallpaper, or transfer via email or Bluetooth
Picture quality	Select the picture quality based on your purpose. Select the lower quality to reduce file size.
Color effect	Select the color you want to add to videos.
Video quality	Select the video quality and duration based on your purpose. Select the lower quality to reduce file size.


Select the following option by tapping the button **6**:

White balance	Select the option according to current source of lights. You can reduce the effects on colors by lights.
---------------	--

To zoom in or out when you take photos,

- Tap the button **4** to select your option.
 - ↳ You can use the digital zoom.


11 Document editor

From the Home screen, go to . You can do the following:

- Sync folders/ documents between your PC and **Connect**;
- View Microsoft Word, Excel, and PowerPoint files, Adobe PDF documents;
- Create and edit Word, Excel, and PowerPoint documents on **Connect**.

Sync documents between your PC and the player

Install the PC software on your PC


- 1 On **Connect**, send the download link to your mailbox:
 - From the Home screen, go to ;
 - Follow the onscreen instructions to send the download link to your mailbox.
- 2 On your PC, download and install the PC software:
 - In the received email, click the link to download the PC software;
 - Install the downloaded the .exe file on your PC.



Tip

- Create a shortcut on your PC desktop as prompted. You can access the sync folders quickly.

Sync documents between your PC and Connect

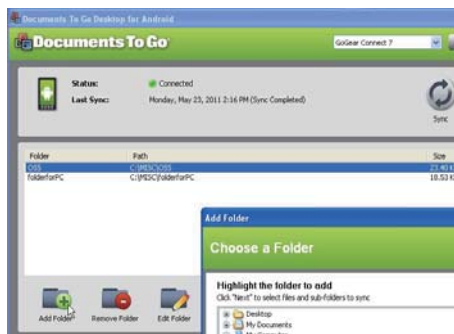
- 1 Pair **Connect** with your PC:
 - On your PC, double click  to launch the PC software;
 - Connect **Connect** to your PC through the USB cable;

- Follow the onscreen instructions to complete the pairing. If necessary, select **Add Device** in the pull-down list.



- On the screen, the status indicator lights up green.


2 Manage sync folders:



- On your PC desktop, a shortcut to the sync folder, **My DocsToGo**, is created. Drag and drop to **My DocsToGo** documents that you want to sync.
- To create a sync folder, click **Add Folder** and select a folder from your PC;
- To select/ deselect a document that you want to sync, select a sync folder and click **Edit Folder**;
- To remove a sync folder, select a sync folder and click **Remove Folder**.

- 3 Click **Sync**.
 - ➔ Selected folders and files are synced on **Connect** and your PC.
 - ➔ Files are updated by the latest ones.

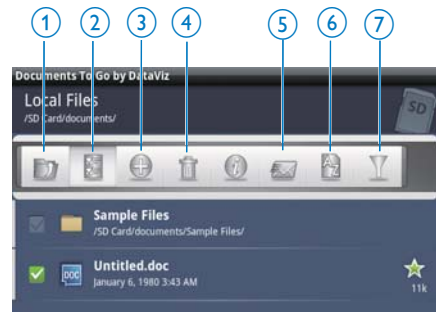
Find documents on the player

- 1 From the Home screen, go to  .
 - ➔ The main menu is displayed.
- 2 On the main menu, select a folder.




[Desktop Files]:	Find documents that you sync with your PC (see 'Sync documents between your PC and the player' on page 33).
[Local Files]:	Find documents that you store on the player.
[Starred Files]:	Find documents that you have added star to.
[Recent Files]:	Find documents that you viewed recently.

- 3 In a folder, find a list of subfolders or documents.



- Tap the button **6** to list documents/folders by alphabet in the ascending or descending order.
- Tap the button **7** to find documents by file type.

To add star to a document,

- Tap  next to the selected document.
 - ➔ The starred document is added to the **[Starred Files]** folder.

To return to the upper-level folder,


- Tap the button **1**.

To create a document in current folder,

- Tap the button **3**.

Create and edit documents on the player

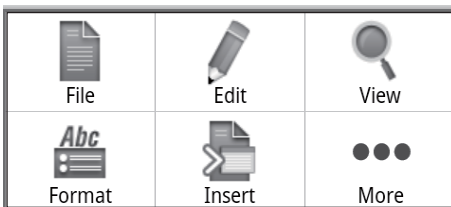
Create a document

- In , tap **+** on the main menu.
 - ➔ You can create a Microsoft Word, Excel, or PowerPoint document.
 - ➔ The onscreen keyboard is displayed for you to enter text.



Edit text

- On the edit screen, press **≡** to select your options.
- To show or hide the onscreen keyboard, press **≡** and select **[Edit]** > **[Toggle keyboard]**.
- To select text that you copy or cut, tap to put the cursor at the start point, press **≡** and select **[Edit]** > **[Select]**, tap to select/deselect the text.

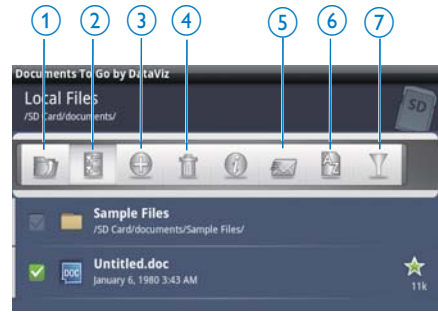


Save a document

- On the edit screen, press **≡** and select **[File]**> **[Save]**, or **[Save as]**.

Manage documents on the player

- On the main menu, select a folder to find a list of subfolders or files.



To select a document or folder,

- Tap the button 2.
 - Tick boxes are displayed next to the documents or folders.
- Tap the tick box to select the document or folder.

To delete a document or folder,

- Select the document or folder.
- Tap the button 4.

To share a document or image,

- Select the document or image.
- Tap the button 5.
 - Send the document as attachment through email.
 - Send the image through email or Bluetooth.



To create a document in current folder,

- Tap the button 3.


12 Maps

From the Home screen, go to . You can use the map services over Wi-Fi networks.


Connect to the location service

- 1 Make sure that the player is connected to the Internet through Wi-Fi (see 'Connect to the Internet' on page 19).
 - ↳  is displayed in the status bar when the Wi-Fi connection is completed successfully.
- 2 Switch on the location service:
 - From the Home screen, go to  > [Location & security] > [Use wireless networks]. Tap the tick box.
 - ↳ If the function is enabled, the tick box is selected.

Find my location

From the Home screen, tap . You start the search for your current location automatically.



To refresh your location,

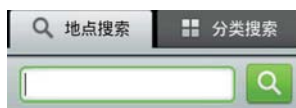
- On the map, tap .
 - ↳ Your location is updated on the map.
 - ↳ A blue dot indicates your approximate location on the map.





Search for places

You can search for places in the following ways:

- Search by keyword for a specific place;
 - Search by category for places near your location, such as hotels, restaurants, gas stations, and ATMs.
- 1 On the map, press  and select .
 - ↳ The search screen is displayed.



- 2 Search for places:
 - To search by keyword, tap the  page. Enter the keyword in the quick search box.
 - To search by category, tap the  page. Select a category.
 - ↳ The search results are displayed.
- 3 Tap a search result.
 - ↳ An information page is displayed for the destination.

- 4 On the information page, tap to select your options:
 - 📍 : Tap to get the directions of the destination.
 - 🌐 : Tap to display the destination on the map.
 - ★ : Tap to add star to the destination.
 - ↳ A pop-up text box is displayed for you to name the destination.
 - ↳ The destination is saved as starred place.

Search in another city

- 1 On the map, press ≡ and select 🌐.
- 2 Tap to open the map of the city.
- 3 Press ≡ and select 🔍.

Get directions

- 1 On the map, press ≡ and select 📍.
- 2 Select your means of transportation, by car or bus.
- 3 Select the starting and ending places:
 - Enter your location in the text box.
 - If necessary, refresh your current location (see 'Find my location' on page 36).
 - To search for the starting and ending places, tap 📍 or 📍.
 - To swap the starting and ending places, tap 🔄.
- 4 Tap 🔍.
 - ↳ Instructions to the route are displayed.



To select different routes,

- 1 On the screen of instructions, tap the drop-down button on the top right.
 - ↳ The option list is displayed.
- 2 Tap your option.






Add star to places and routes

To find places and routes quickly, add star to the ones that you often use.


Add star to places





- 1 On the map, tap and hold a location.
 - ↳ A pop-up box appears to load the address.
- 2 Tap the pop-up address box.
 - Or, tap a search result.
 - ↳ An information page is displayed for the destination.
- 3 Tap ★.

	在地图上查看
	获取路线
	收藏


Add star to routes

After you get the directions for a destination, you can add star to the route.

- On the screen of instructions, press  and select ★.

	在地图上查看	
1	向北行驶331米,左转	
2	沿民康路向西行驶447米,直行进入匝道	
3	沿民康路向西行驶447米,直行进入匝道	
		
查看返程	查看公交	收藏


Find the starred places and routes

- On the screen of map, press  and select ★.

	地点		路线
★	中心书城地下车库北区出口		
	广东省深圳市福田区福中一路		
★	四季花城		
	广东省深圳市龙岗区		

13 Email

On **Connect**, you can receive and send email as you do on a computer. Do the following:



- Use the web-based mailbox, such as the QQ mailbox in ; or
- Set up your email accounts on the player.

Set up your email account



On **Connect**, set up your email accounts in the following ways:

- Set up your POP3 or IMAP mail accounts, or
- Set up your Microsoft Exchange account to access your Exchange mailbox at work (see 'Set up your Microsoft Exchange account' on page 52).

Set up your POP3/ IMAP account


- 1 From the Home screen, go to .
- 2 Set up your email account:
 - Tap the option for pop3/ IMAP account; or
 - On the screen of mail list, press  and select **[Accounts list]** > **[New account]**.
- 3 Follow the onscreen instructions to complete the setup.
 - Consult your email service provider for the setup information, such as the outgoing server, incoming server.

Set up your Hotmail account

- 1 From the Home screen, go to .
- 2 Set up your email account:
 - Tap the option for Hotmail account; or
 - On the screen of mail list, press  and select **[Accounts list]** > **[New account]**.

- 3 Follow the onscreen instructions to complete the setup.
 - Enter your email address and password as prompted.

To select your options for the accounts,

- On the screen of mail list, press  and select **[More]** > **[Settings]**.

Check your email messages

You can check your email messages in the following ways:

- Check one combined mailbox;
- Check messages by conversation;
- Check unread messages.

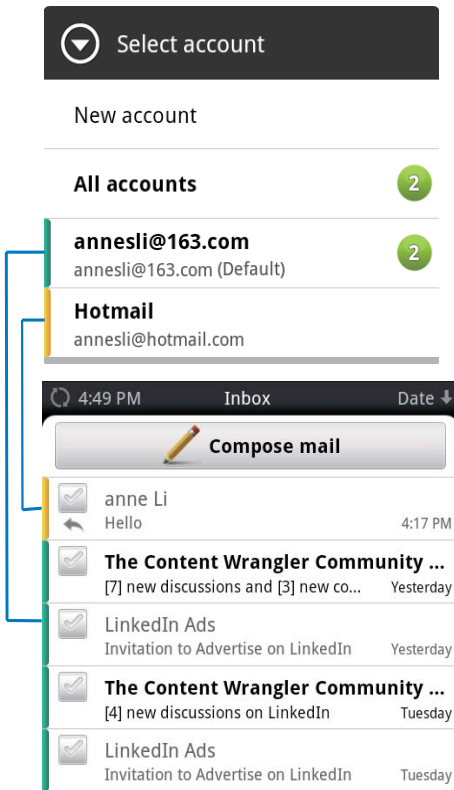
Sync your mailbox



You can select how to sync your mailbox with the mail server (see 'Sync data' on page 20):

- auto sync before you launch , or
- manual sync after you launch .

Check one combined mailbox


From one combined mailbox, you can check messages from different accounts.




- 1 From the Home screen, go to .
- 2 On the screen of mail list, press  and select **[Accounts list] > [All accounts]**.
 ↳ Different colors are used to mark the messages from different accounts.

To switch to another folder,

You can check the messages in different folders, such as Inbox, Sent, Drafts, and Outbox.

- 1 On the screen of mail list, press  and select **[Folders]**.
- 2 Tap the selected folder.

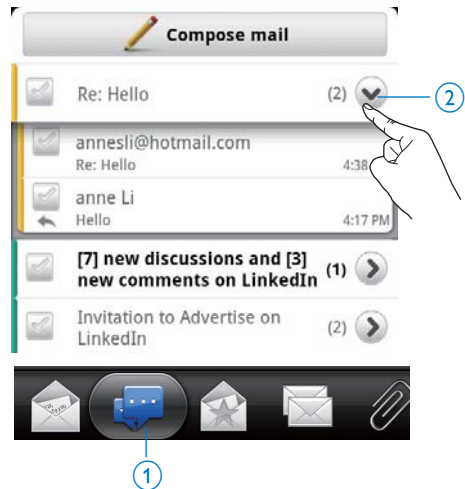
To check messages from a single account,

- 1 On the screen of mail list, press  and select **[Accounts list]**.

- 2 Tap the selected account.
 ↳ Messages from the account are displayed.

Check messages by conversation

You can group the messages by conversation, and check all the messages that you have sent and received during the conversation in a thread.



- 1 On the screen of mail list, tap the button **1** at the base.
 ↳ Messages are sorted by conversation.
- 2 Tap the button **2** next to a conversation.
 ↳ Messages during the conversation are displayed.

Alternatively,

- 1 On the screen of mail list, tap and hold a message.
 ↳ An option list is displayed.
- 2 Tap the option to view all the messages in the conversation.

Check unread messages

To check the unread messages,

- On the screen of mail list, tap the button at the base.
 - ↳ The unread messages in current folder are displayed.



To mark the selected messages as read or unread,

- 1 On the screen of mail list, tap the tick boxes next to the messages.
 - ↳ The tick boxes are selected.
- 2 Tap the option at the base of the screen.

Alternatively,

- 1 On the screen of mail list, tap and hold a message.
 - ↳ An option list is displayed.
- 2 Tap the option to mark the message as read or unread.

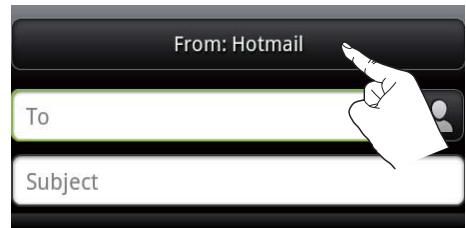
Compose email messages

To compose new messages,

- 1 On the screen of mail list, tap [Compose mail].
 - If you have sorted messages by conversation, exit the mode.
 - ↳ The screen is displayed for you to compose a message.



- 2 To select the account that you use to send the message, tap the [From] box.
 - ↳ If you have set up more than one email account on the player, an option list is displayed. Tap the selected option.
 - ↳ Tap the other text boxes to compose the message.



- 3 To send, discard the message, or save the message as draft, tap the options on the screen.


To reply to current message,

- 1 On the screen of mail list, tap to read the selected message.
 - ↳ The content of the message is displayed.
- 2 Tap the option on the screen.

To forward current message,


- When you read a message, press ≡ and select [More] > [Forward].

To add your signature to your outgoing messages,


- 1 On the screen of mail list, press  and select **[More]** > **[Settings]**.
- 2 To edit your signature,
 - In **[Settings]**, select **[General settings]** > **[Signature]**.
- 3 To use the signature,
 - In **[Settings]**> **[General settings]**, tap the tick box next to **[Use signature]**.
 - ↳ If the function is enabled, the tick box is selected.

Organize email messages

To move current message to a folder,

- 1 When you read the message, press  and select **[More]** > **[Move]**.
 - ↳ The list of folders is displayed.
- 2 Tap the option.

To delete current message,

- When you read the message, press  and select **[Delete]**.

To delete the selected messages,

- 1 On the screen of mail list, tap the tick boxes next to the messages.
 - ↳ The tick boxes are selected.
- 2 Tap the option at the base of the screen.

14 Bluetooth

Through Bluetooth, you can do the following wirelessly on the player:

- Receive or send files from or to another connected Bluetooth device;
- Listen to audio files through stereo Bluetooth headphones;
- Use the player as FTP server. Your friends can browse and download the files on **Connect** from their connected devices that also support the FTP profile.

Connect the player with Bluetooth devices

You can connect **Connect** with Bluetooth devices in the following ways:

- Connect another Bluetooth device;
- Get connected by another Bluetooth device.



Tip

- Before the connection, consult the user manual of the Bluetooth device to get its Bluetooth pairing passcode. Or, try 0000 or 1234.

Connect another Bluetooth device

- 1 On the Bluetooth device, make sure that the device is discoverable by another Bluetooth device.
 - Consult the user manual of the Bluetooth device for information.
- 2 On **Connect**, search for the Bluetooth device:
 - From the Home screen, tap * > **[Network]** > **[Bluetooth settings]**;
 - If necessary, tap to switch on **[Bluetooth]**;
 - ↳ If the function is enabled, the tick box is selected.
 - ↳ * is displayed on the status bar:

- Tap **[Scan for devices]**.
 - ↳ The device is displayed under **[Scan for devices]** after it is discovered.

3 Pair with the device:

- On **Connect**, tap the device, and enter the passcode as prompted;
- On the device, enter the passcode as prompted.
 - ↳ A message is displayed when the pairing is complete.

Get connected by another Bluetooth device

- 1 On **Connect**, make sure that **Connect** is discoverable by another Bluetooth device:
 - From the Home screen, tap * > **[Bluetooth settings]**;
 - If necessary, tap to switch on **[Bluetooth]**;
 - ↳ If the function is enabled, the tick box is selected.
 - Tap **[Discoverable]**.
 - ↳ **Connect** is discoverable for 120 seconds.
- 2 On the Bluetooth device, search for and pair with **Connect**.
 - For information about the steps, consult the user manual of the Bluetooth device.

Send or receive files through Bluetooth

Send files to another Bluetooth device

- 1 Make sure that
 - you have paired **Connect** with the Bluetooth device;
 - on **Connect** and Bluetooth device, Bluetooth is on.
- 2 On **Connect**, send files via Bluetooth:
 - On the library or play screen, press **≡** > **🔗**. Select the option for transfer via Bluetooth;

- On the file list, tap to select files;
- Tap the paired device to start sending.
↳ When **Connect** is connected to the Bluetooth device, * is displayed on the screen.

- 3 On the Bluetooth device, receive the files:
 - Confirm as prompted.
 - Save the files as prompted.

Receive files from another Bluetooth device

- 1 Make sure that
 - you have paired **Connect** with the Bluetooth device;
 - on **Connect** and Bluetooth device, Bluetooth is on.
- 2 On the Bluetooth device, send files to **Connect** through Bluetooth.
↳ When **Connect** is connected to the Bluetooth device, * is displayed on the screen.
- 3 On the **Connect**, receive the files:
 - Confirm as prompted.
↳ Go to 📁 to find the received files in **My received files**.

Listen to music through stereo Bluetooth headphones

Connect the stereo Bluetooth headphones

- ↳ Follow the steps under "Connect another Bluetooth device" (see 'Connect the player with Bluetooth devices' on page 43). After successful connection, * and 🎧 are displayed.
- ↳ Next time you switch on Bluetooth on the player and device, the Bluetooth connection is established automatically.

Listen to music through the stereo Bluetooth headphones

- Play music on the **Connect**.

- ↳ You listen to the music through the connected Bluetooth headphones.

Share media files through Bluetooth

If your friends have Bluetooth devices that also support the FTP profile, they can do the following from their connected device:

- Browse or download the media files that are stored on your player.


To use **Connect** as the file server,

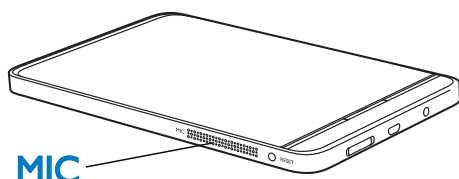
- 1 Make sure that
 - you have paired **Connect** with the Bluetooth device;
 - on **Connect** and Bluetooth device, Bluetooth is on.
- 2 On **Connect**, switch on the FTP server function.
 - From the Home screen, tap * > **[Network]** > **[Bluetooth settings]** > **[Advanced settings]**;
 - Tap to switch on **[FTP server]**;
↳ If the function is enabled, the tick box is selected.
- 3 On the Bluetooth device, browse and download the files that are stored on **Connect**.
 - Open the file manager application, or the FTP service (consult the user manual of the Bluetooth device for information). Access the contents that are stored on **Connect**.
 - Confirm as prompted.
↳ The paired devices are connected.
- 4 On **Connect**, confirm as prompted.

15 Sound recorder

With the sound recorder, you can record voice messages.

Make voice recordings

- 1 From the Home screen, go to .
↳ Existing recordings are displayed.
- 2 Make sure that the microphone is close to the sound source to be recorded.



- 3 Do the following to start, pause, or stop recording.



Tap to start, pause, or resume recording.



Tap to stop recording.




16 Speech recorder

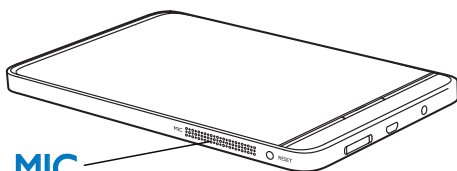
With the speech recorder, record and play your speech. You can use voice dialing on a phone that supports the speech recognition function.

To use the speech recording,

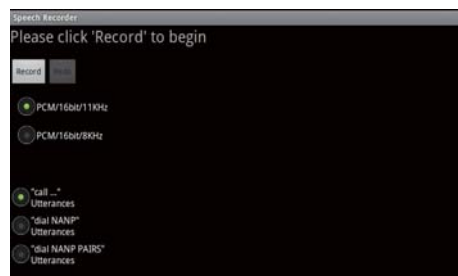
- Consult the user manual of your phone for information about how to use the voice dialing function.
- Play the speech recording from **Connect** as needed.

Make speech recordings

- 1 From the Home screen, go to .
- 2 Make sure that the microphone is close to the sound source to be recorded.



- 3 For the speech recording, select the format, and the content type, such as a contact or a number to dial.
- 4 Tap **Record** to start recording.





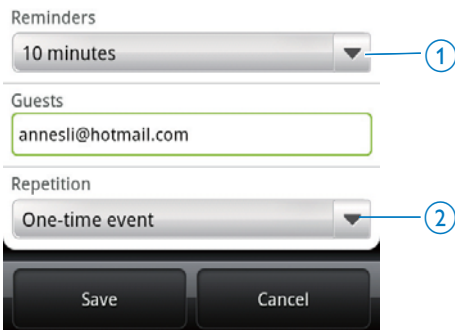
17 Calendar

On **Connect**, you can:


- create your calendar;
- sync the calendar with your Microsoft Exchange account (see 'Use the player in corporate networks' on page 52).

Add events to the calendar

- 1 From the Home screen, go to .
- 2 On the calendar screen, press  and select **[New event]**.
 - Alternatively, tap to select a date or time duration on the calendar.
- 3 Add an event:
 - Tap the text boxes to edit the event, including the topic, time and location.
- 4 If necessary, set a reminder to have yourself reminded:




Reminders

10 minutes  ①

Guests

annesli@hotmail.com

Repetition

One-time event  ②


Save Cancel

- Tap the button 1 to set the reminder time, a period before the scheduled time of the event.
- Tap the button 2 to select the repetition options for the reminder, one-time, daily, weekly, or monthly.



- 5 Tap **[Save]**.
 - ↳ Events are marked in the calendar.





Select your options for the reminders

On the calendar screen, press  and select **[More] > [Settings] > [Reminder settings]**.

To use the status bar notification,

- 1 Switch on the status bar notification:
 - In **[Reminder settings]**, tap  next to **[Set alerts & notifications]**;
 - Select **[Status bar notification]**.
 - ↳ At the set reminder time,  is displayed on the status bar.
 - ↳ Drag down the status bar to view the event details in the notification pull-down list.

To use the alert,

- 1 Switch on the alert:
 - In **[Reminder settings]**, tap  next to **[Set alerts & notifications]**;
 - Select **[Alerts]**.
- 2 Select the ringtone:
 - In **[Reminder settings]**, tap  next to **[Select ringtone]**;
 - Select a ringtone.
 - ↳ At the set reminder time, the alert sounds.


To use vibration,

- In **[Reminder settings]**, tap the tick box next to **[Vibrate]**.
 - ↳ If the function is enabled, the tick box is selected.
 - ↳ At the set reminder time, the player vibrates.



View the calendar

You can view calendar by day, week, month, or agenda.

Month view

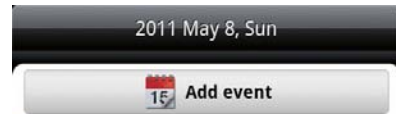
- 1 On the calendar screen, press  and select the option for month view.
- 2 To select a month, swipe up/ down.



Week view

- 1 To go to the week view,
 - In the month view, tap a date in the week. press  and select the option for week view.
 - In the day view, press  and select the option for week view.
- 2 To select a week, swipe left/ right.


Day view

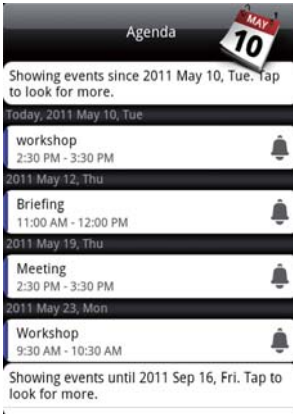
- 1 In the month or week view, tap a date.
 - ↳ The calendar is sorted by event or time period.



- 2 To switch between the event and time views:
 - press  and select **[More]**;
 - In **[Settings] > [Calendar view setting]**, tap  next to **[Day views]**;
 - Tap the checkbox to select your option.
- 3 To select a day, swipe left/ right.




Agenda view

- 1 On the calendar screen, press  > **[Agenda]**.
 - ↳ A list of events is displayed.








Send invitation

To share an event with a contact, send an invitation.


- 1 In , tap an event to view the details.
- 2 On the screen of event details, press  > . Select the option for email.
 - ↳ Invitation is sent to the contact with the event as the attachment.

Set the preferred calendar view

You can select the preferred calendar view as the first page of your calendar.

- 1 On the calendar view, press  and select **[More]**.
- 2 In **[Settings]** > **[Calendar view setting]**, tap  next to **[Start in]**.
- 3 Tap an option in the pop-up option list.
- 4 When you exit , press  repeatedly to return to the first page of the calendar.
 - ↳ Next time your launch , the preferred calendar view is displayed.


Edit an event

- 1 In , tap an event to view the details.
- 2 On the screen of event details, you can do the following:
 - To edit the event, tap **[Edit event]**;
 - To delete the event, tap **[Delete event]**.

18 Alarm clock


On the player, you can set three alarms.

Set an alarm

- 1 Make sure that you have set the clock time (see 'Time and date' on page 59).
- 2 From the Home screen, tap .
- 3 To set an alarm clock, tap the preset alarm time.
 - ↳ The set alarm screen is displayed.
- 4 Select your option. Confirm as prompted.

Time	Set the alarm time.
Ringtone	Select the ringtone for the alarm, silence, buzzer, or ringtone.
Vibrate	Select whether the player vibrates at the set alarm time.
Repeat	Select how the alarm repeats.
Label	Add description for the alarm.

Switch an alarm on or off


- In , tap the tick box next to the set alarm time.
 - ↳ If the function is enabled, the tick box is selected.
 - ↳ When you switch on the alarm, ⌚ is displayed on the status bar.

Use the alarm

At the set alarm time, the alarm sounds and notification is displayed on the status bar. Drag down the status bar to view the details.

- To interrupt the alarm, tap **Snooze**.
 - ↳ The alarm sounds 10 minutes later.
- To stop the alarm, tap **Dismiss**.
 - ↳ The alarm repeats at the next set alarm time.

19 Calculator

From the Home screen, tap  to use the calculator:

- 1 Enter numbers and mathematic operators:
 - Use the onscreen keyboard for entry;
 - Swipe left to use more mathematic functions.
- 2 Tap **=** to start calculation.

To clear entries,

- 1 Tap to put the cursor behind the entry where you start to clear.
- 2 Tap **CLEAR** repeatedly.
 - Entries before the cursor are cleared.
 - To clear all the entries, tap and hold **CLEAR**.

20 Use the player in corporate networks

You can use **Connect** in corporate networks. Install the secure credentials or security certificates before you access corporate networks.

The access to corporate network may allow you to set up your Microsoft Exchange account and add VPN on the player. With the Microsoft Exchange account, you can access your exchange mailbox at work.

Install secure credentials

Ask your network administrator for secure credentials or security certificates.

To install the secure credentials,

- 1 In the Windows Explorer, transfer the files of secure credentials from the PC to the player:
 - Use the USB cable to connect **Connect** to the PC;
 - On the PC, find **Connect** under **My Computer** or **Computer**;
 - From the PC, drag and drop the files to the root directory of **Connect**.

Note

- On **Connect**, make sure that the secure credentials are saved to the root directory, instead of under a folder.



- 2 Install the secure credentials:
 - From the Home screen, go to * > **[Location & security]** > **[Credential storage]** > **[Install from USB storage]**;
 - Tap the file to start installation;

- Set the password and name the credentials as prompted.

To apply the secure credentials,

- 1 Make sure that you have set the password to the credential storage.
 - In *, select **[Location & security]** > **[Credential storage]** > **[Set password]**.
- 2 In *, select **[Location & security]** > **[Credential storage]** > **[Use secure credentials]**.
 - ➔ On the player, you allow the applications to use the secure credentials.

Set up your Microsoft Exchange account

- 1 From the Home screen, go to .
- 2 Set up your email account:
 - Tap the option for Microsoft Exchange ActiveSync; or
 - On the screen of mail list, press  and select **[Accounts list]** > **[New account]**.
- 3 Follow the onscreen instructions to complete the setup.
 - For the server address, enter the web address for your Outlook web access, for example, owa.company name.com or mail. company name. com/owa.
 - For other setup information, such as domain name, user name, check with your system administrator.

Note

- The player can work with Microsoft Exchange 2003 and 2007.

Add VPN

Virtual private network (VPN) allows you to connect to private networks through secure access.

Sometimes, you need VPN access to connect to corporate networks.


To add VPN on the player



- 1 Ask your network administrator for the configuration information.
- 2 From the Home screen, go to * > **[Network]** > **[VPN settings]** > **[Add VPN]**.
- 3 Configure the VPN as prompted.
- 4 Install the secure credentials as needed (see 'Install secure credentials' on page 52).

To connect to the VPN,

- 1 Make sure that you have connected **Connect** to the Internet.
- 2 From the Home screen, go to * > **[Network]** > **[VPN settings]**.
↳ A list of VPNs is displayed.
- 3 Tap the VPN to start connection.

21 Settings

From the Home screen, go to  to select your settings.

- Swipe up or down to scroll through lists of options. Tap an option to select it;
- Tap  to go to the Home screen;
- Tap  to go to the previous screen.

Airplane mode

In **[Network]** > **[Airplane mode]**, disable or enable the access to Wi-Fi.

Switch on the airplane mode when:

- you need to disable the access to Wi-Fi for safety purposes, such as on an airplane.

Wi-Fi settings


In **[Network]** > **[Wi-Fi settings]**, select your Wi-Fi settings on the player.

- 1 If necessary, tap **[Wi-Fi]**.
 - ↳ If the function is enabled, the tick box is selected.
 - ↳ You see a list of Wi-Fi networks in range, and previously connected networks (if the networks are remembered).
- 2 Connect **Connect** to a network:
 - In the list of Wi-Fi networks, tap the selected one;
 - In the pop-up text box, enter the encryption key.

Note

- If you have disabled SSID broadcasting or hidden the Service Set Identifier (SSID) of the router, manually enter the SSID or public name for the network.
- If the DHCP (Dynamic Host Configuration Protocol) is unavailable or disabled on the router, manually enter the IP address of **Connect**.


Network notification

Switch on **[Network notification]**. On the status bar,  is displayed when an open Wi-Fi network is available.

Add Wi-Fi network



Enter SSID manually

SSID (Service Set Identifier) is the name of a router. By the name, the router is recognized by other Wi-Fi devices. If you have hidden the SSID of the router (for example, disable the SSID broadcasting), the router is invisible in the list of available networks. To connect **Connect** to the router, enter the SSID of the router manually before you search for available networks on the **Connect**.

- 1 In **[Wi-Fi settings]**, select **[Add Wi-Fi network]**.
- 2 Enter the SSID of the router.
 - ↳ The **Connect** starts searching for the network.
 - ↳ You can find the network in the list of networks.
- 3 Connect **Connect** to the network.
 - ↳  is displayed in the status bar when the Wi-Fi connection is completed successfully.

Advanced settings

Enter the IP address manually


- 1 In **[Wi-Fi settings]**, press  and select **[Advanced]** > **[Use static IP]**.
 - If necessary, tap **[Use static IP]** to switch on the function.
 - ↳ If the function is enabled, the tick box is selected.
- 2 In **[IP settings]**, assign an IP address manually.
 - Enter an IP address that allows the device to be in the same subnet as the router. For example, if the router has IP address: 192.168.1.1, Subnet mask: 255.255.255.000; Then, enter the following on the device: IP address: 192.168.1.XX (where XX denotes a number), Subnet mask: 255.255.255.000.
 - ↳ The **Connect** starts connecting to the networking by using the IP address.
 - ↳  is displayed in the status bar when the Wi-Fi connection is completed successfully.

Note

- If the DHCP is available on the router, Auto IP is used for **Connect** instead.
- Make sure that you don't enter an IP address that is already assigned to a computer/device on the network.

Other advanced settings

In some networking environment, select advanced settings for **Connect**.

- 1 In **[Wi-Fi settings]**, press  and select **[Advanced]**.
 - If necessary, tap **[Use static IP]** to switch on the function.
 - ↳ If the function is enabled, the tick box is selected.
- 2 Define the settings as necessary:

[IP address] Assign an IP address and subnet mask for **Connect** on the network. Make sure that you don't enter an IP address that is already assigned to a computer/device on the network.

[Gateway],
[Netmask] Fill in the gateway and netmask of the network that **Connect** is connected to.

[DNS 1],
[DNS 2] DNS (Domain Name Service) is provided by your Internet Service Provider (ISP), or is the IP settings of the router that connects to the Internet.

Bluetooth settings

In **[Network]** > **[Bluetooth settings]**, manage your Bluetooth settings on **Connect**.

Bluetooth

- Tap **[Bluetooth]** to switch on/ off the function.

Device name

By device name, the **Connect** is found on another Bluetooth device during Bluetooth pairing and connection.

- 1 In **[Device name]**, tap to show the text box.
- 2 Tap the text box to enter device name.
 - ↳ On-screen keyboard appears.
- 3 Enter the device name.

Discoverable

When **[Discoverable]** is on, the **Connect** is discoverable for some time on another Bluetooth device. Make the **Connect** discoverable when it is to be connected on another Bluetooth device.

- Tap **[Discoverable]** to switch on or off the function.
 - ↳ The tick box is highlighted if the function is enabled on the **Connect**.

- ↳ On another Bluetooth device, you can scan for the **Connect**.



Tip

- To connect to the **Connect** on a Bluetooth device, consult the user manual of the Bluetooth device.



Scan for devices

To connect another Bluetooth device on **Connect**, scan for the Bluetooth device on the **Connect**.



Tip

- Before the connection, consult the user manual of the Bluetooth device to get its Bluetooth pairing passcode.

- 1 On the Bluetooth device, check that the device is discoverable by another Bluetooth device.
 - Consult the user manual of the Bluetooth device for more information.
- 2 On the **Connect**, tap **[Scan for devices]** to search for the device.
 - ↳ The device appears under **[Scan for devices]** when it is discovered by the **Connect**.
- 3 Connect the device on the **Connect**:
 - On the **Connect**, tap the device to start pairing:
 - On the pop-up text box, enter the passcode to the device.
 - ↳ After successful connection,  and  are displayed .



VPN settings


Use VPN settings to access private networks, such as corporate networks (see 'Use the player in corporate networks' on page 52).

Application

In **[Application]**, manage the applications you installed on the **Connect**.


Unknown sources

On **Connect**, you can install applications that you download from , or from sources other than .


- For the applications from sources other than , tap **[Unknown sources]** to allow installation on the **Connect**.

Manage applications

In **[Manage applications]**, manage the applications on the player. You can install/uninstall applications, or select other options.

- 1 Find the applications:
 - In **[Downloaded]**, find the applications that you have downloaded from , or other sources.
 - In **[Running]**, find the applications that you run on the player.
 - In **[All]**, find all the applications that you have installed on the player.
- 2 Tap an application.
 - ↳ Options and information are displayed.
- 3 Tap to select an option.

To install applications that you transfer from PCs through the USB cable,

- 1 From the Home screen, go to .
- 2 Find the application and tap the option to start installation (see 'File manager' on page 22).

Running services

In **[Running services]**, check the running services on the player. If necessary, tap to stop a service.

Storage use

In **Storage use**, check the storage that applications occupy.

Battery use

In **Battery use**, check the battery use by applications.

Development

In **[Development]**, select options for your development of Android applications.

[USB debugging]	Allow the player to enter the mode where the player can communicate with the PC through the USB cable.
[Stay awake]	Keep the screen switched on and unlocked during the USB connection.
[Allow mock location]	Make the location undetected by the player.
[Auto mount USB Mass Storage]	Allow the player to work as USB mass storage when you connect the player to a PC.

General

Sleep timer

Switch on the sleep timer. The **Connect** can turn off automatically after a certain time duration.

- In **[Sleep timer]**, tap to select an option.
↳ After the selected time duration, the device is turned off automatically.

Firmware upgrades

In **[Firmware upgrade]**, check for firmware upgrades for **Connect**.

Make sure that you have connected **Connect** to the Internet.

Registration

RegisterConnect

To register **Connect** with www.philips.com/welcome, use an email address as your account. Then, complete the registration through the Web page link that you received in the email.

- 1 Make sure that **Connect** is connected to the Internet.
- 2 To register the **Connect**,
 - Select **[Registration]** > **[Register]**;
 - Enter your valid email address;
↳ You receive an email message from ConsumerCare@Philips.com.
 - On a computer, use the Web page link in the email to complete registration.

Check registration information

You can check whether you have registered your **Connect**, whether you have completed the registration on a computer, and what account you have used for registration.

- Tap **[Registration]** > **[Registration information]**.

UnregisterConnect

To use another email address as your account with www.philips.com/welcome, you can unregister **Connect**.

- 1 Tap **[Registration]** > **[Unregister]**.
- 2 Confirm as prompted.

Touch screen calibration

On **Connect**, you tap to select an option. With the touch screen calibrated, your taps can be precisely positioned on the display screen.

- 1 Tap **[Touch panel calibration]** to start calibration.

- 2 Follow onscreen instructions to complete calibration.

G-sensor calibration

The G sensor allows you to switch between the landscape and portrait views on the **Connect**. With the G sensor calibrated, **Connect** can precisely response to the screen rotation, and switch between the landscape and portrait views.

- 1 Tap **[G-Sensor Calibration]** to start calibration.
- 2 Follow onscreen instructions to complete calibration.

Language & keyboard


Select language

In **[Select language]**, select the language for the onscreen instructions of **Connect**.

User dictionary

In **[User dictionary]**, add or remove words or phrases to/from the user dictionary. You can customize the word suggestions that are displayed on the pop-up screen during your text entry.

To add a word or phrase,

- Press  to add a word or phrase.

To edit or delete a word or phrase,

- 1 Tap on the word or phrase.
↳ A pop-up screen is displayed.
- 2 Edit or delete the word or phrase.

Keyboard settings

In **Keyboard settings**, select your options for the text entry through the onscreen keyboard.

- Tap the tick box to select the option.
↳ If the function is enabled, the tick box is selected.


Keyboard settings

Vibrate on key press	Key vibrates for each press on the onscreen keyboard.
Sound on key press	Key sounds for each press on the onscreen keyboard.
Popup on key press	For the press on a key, pop-up of the letter is displayed.
Touch to correct words	Underline the difference between the words entered and the words suggested.
Auto-	The first letter in a new sentence is capitalized.

Input language settings

Input languages	Select languages that you can switch between during text entry.
------------------------	---

Word suggestion settings

Quick fixes	Common spelling errors are corrected automatically.
Show	Previously entered words are displayed in the pop-up screen during text entry.
Auto-complete	Tap  or punctuation to select the highlighted word and complete text entry.

Display

In **[Display]**, select your display settings:

[Brightness]	Drag the slider to change the display brightness.
[Auto-rotate screen]	Switch on/ off the screen rotation between the landscape and portrait views.
[Animation]	Select whether to show animation when you open or close screens.
[Screen timeout]	After the selected time duration, the screen turns off automatically. To save battery power, select a low value.

Sound

In **[Sound]**, select sound settings for your player.
Volume settings

[Volume]	Drag the slider to select the volume level for media and alarm.
-----------------	---

Sound settings for notification

Notification ringtone sounds when a new event occurs. Drag down the status bar to see the information from the notification pull-down list.

[Notification ringtone]	Set an audio file as ringtone.
--------------------------------	--------------------------------

Key stroke feedback

[Audible selection]	Sounds play when you tap on the screen.
[Screen lock sounds]	Sounds play when you lock/ unlock the screen.
[Haptic feedback]	Key vibrates for each press on the onscreen keyboard.

Time and date

Automatic setting

Over the Internet, you can sync the date and time on the **Connect** automatically.

- 1 Make sure that the **Connect** is connected to the Internet.
- 2 In **[Time and date]**, tap to switch on **[Auto Time & Date sync]**.
 - ↳ The tick box is highlighted if the function is enabled on the **Connect**.
 - ↳ The date and time are synchronized over the Internet automatically.

Manual setting

- 1 In **[Time and date]**, tap to switch off **[Auto Time & Date sync]**.
 - ↳ If the function is disabled, the tick box is deselected.
- 2 Tap to set time, date, and time zone in **[Set time]**, **[Set date]**, and **[Set time zone]**.
 - Swipe up/down to select the digit.

Time and date display

[Time display format]	Select how to show time, in 12-hour or 24-hour format.
[Set date format]	Select in what sequence the year, month, and date are displayed.

Select search options

In **[Search]**, select your options for the search through the quick search box of Google, in the Web or on the player.

[Google Search settings]: Select options for the Google Search in the Web.

[Show web suggestion]	Display suggestions when you type in keywords.
-----------------------	--

[Searchable items]: Select the items that you can search for on the player.

[Clear search shortcuts]: Clear the shortcuts to previously selected search results. Such shortcuts are displayed under the quick search box.

Location & security

Use wireless networks



- In [Location & security], switch on or off [Use wireless networks].
 - ↳ If the function is enabled, the tick box is selected.
 - ↳ You can allow or disallow your *location information to be used in online location services, or other relevant services and applications.

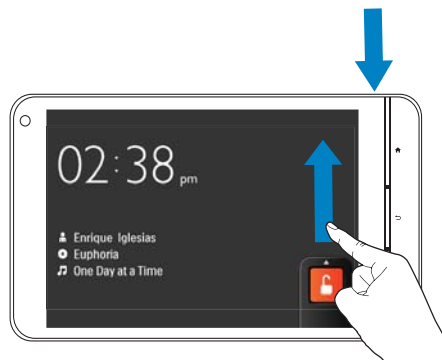


Tip

- The location information is based on the IP address that is assigned to the player in the Wi-Fi network.

Set up screen unlock

By default, to unlock the screen of **Connect**, press  /  and then, drag the slider to open the lock.



In [Set up screen unlock], you can set a pattern, pin, or password as the unlock security. To unlock the screen, such unlock security is required.

[None]	no unlock security is required.
[Pattern]	Set a pattern as the unlock security.
[PIN]	Set a PIN that consists of numbers.
	Set a password that consists of a combination of numbers, letters, and symbols.

Credential storage

In wireless connections, you need the secure credentials when:

- you access a web server that requires login credentials, or you connect to corporate networks.

In [Location & security] > [Credential storage], select the following options:

[Use secure credentials]	Allow the applications to use the secure credentials. Make sure that you have set the password to the credential storage.
[Install from USB storage]	Install the secure credentials from the player. (see 'Install secure credentials' on page 52)
[Set password]	Set or change the password to the credential storage.
[Clear storage]	Clear all the credentials and the password to the credential storage.

Accounts & Sync

In [Accounts & sync settings], select how data are synced in applications.

[Background data]	Sync data when the applications are not running.
[Auto-sync]	Sync data automatically as scheduled.
[Manage accounts]	Select accounts for auto sync or sync in the background. Or, sync the accounts manually.



Tip

- [Auto-sync] is disabled when you switch off [Background data].

Privacy

In [Privacy]> [Factory data reset], you can erase all the data that you have stored on the internal memory of the player.

Information

In [Information], learn the status and information about your **Connect**.

[Status]	
[Battery status]	Display power charging status.
[Battery level]	Display remaining power by percentage.
[Wi-Fi MAC address]	Display the unique identifier that is assigned to the network adapter of Connect . If MAC address filtering is enabled on your router, add the MAC address of Connect to the list of devices that are allowed to join the network.
[Up time]	Display how long the player has been switched on.
[Battery use]	Display the power consumption by each running application.
[Legal]	Legal information for the Connect
[Model]	Model no. of the Connect
Android version	Firmware version of the Android platform that the player is running on
[Software version]	Software version of the Connect
[Device name]	Device name of the Connect By the device name, you can search for the Connect during Wi-Fi connection, or in Windows Explorer on a PC.

Storage

In **Storage**, learn the space information about the internal memory and SD card of your **Connect**.

To remove the SD card safely from **Connect**,

- 1 Unmount the SD card.
 - Tap **[Storage] > [Unmount SD card]**.
- 2 Remove the SD card from the **MICRO SD** slot.

To erase the data on the SD card,

- Tap **[Storage] > [Erase SD card]**.
 - ↳ All the data on the SD card are removed.
 - ↳ On the SD card, the default file folders are created in the same way as they are on the internal memory of **Connect**.

22 Check for firmware update

Connect **Connect** to Wi-Fi. You can receive notifications about firmware updates. Drag down the status bar to check notifications (see 'Status bar and notification pull-down list' on page 13).

You can update the firmware of **Connect**

- on the device, or
- through **Philips Device Manager**.

Update the firmware on the device

- 1 Make sure that you have connected **Connect** to the Internet.
- 2 From the Home screen, go to * > **[General]** > **[Firmware upgrade]**.
- 3 Follow onscreen instructions.
 - ↳ Downloading and installation of the firmware update start automatically.
 - ↳ The **Connect** restarts after the firmware is updated and is ready for use again.



Note

- Keep the player powered on before the firmware update is complete.

Update the firmware through Philips Device Manager

- 1 Make sure that your computer is connected to the Internet.
- 2 Connect **Connect** to the computer.
- 3 On your computer, click **Start** > **Programs** > **Philips** > **Philips MP3 player** > **GoGear Connect 7 Device Manager** to launch **Philips Device Manager**.
- 4 Click **Update**.
 - ↳ **Philips GoGear Connect 7 Device Manager** checks for updates and installs new firmware from the Internet, if available.
- 5 When **Update completed** is displayed, click **OK**.
- 6 Disconnect **Connect** from the computer.
 - ↳ **Connect** restarts after the firmware is updated and is ready for use again.

23 Troubleshooting

If **Connect** doesn't work properly or the display freezes, you can reset it without losing data:

How do I reset **Connect**?

- Insert a pen tip or other object into the reset hole located at the bottom of **Connect**. Hold until the player shuts down.
- If the reset option is unsuccessful, follow the steps how to recover **Connect** with the **Philips Device Manager**:
 - 1 On your computer, select **Start > Programs > Philips > Philips MP3 player > GoGear Connect 7 Device Manager** to launch the **Philips Device Manager**.
 - 2 Turn off **Connect** before you continue.
 - 3 Press and hold the volume button **+** when you connect **Connect** to your computer.
 - 4 Keep holding the key until the **Philips Device Manager** acknowledges **Connect** and enters the recovery mode.
 - 5 On the computer, click the **Repair** button and follow the instructions of the **Philips Device Manager** to complete the recovery process.
 - 6 When the recovery is completed, disconnect **Connect** from your computer.
 - 7 Restart **Connect**.

24 Technical data

Power

Power adapter

- Philips SKL-10WC-U050-2000
- Input: 100-240 V~ 50/60 Hz, 0.3 A
- Output: DC 5.0 V, 2 A

Power supply: 4,200 mAh Li-ion polymer internal rechargeable battery

Play time¹

- music (MP3, Wi-Fi off): 30 hours
- video (MP4, Wi-Fi off): 5 hours

Display

Type: LCD capacitive touch-sensitive screen

Diagonal screen size (inch): 7

Resolution: 800 × 3 (RGB) × 480, 16.7 M colors

Platform

Android™ 2.3.3

Software

Philips Device Manager

Connectivity

Headphone: 3.5 mm

USB: 2.0 High speed, Micro B type

Wireless LAN: Wi-Fi 802.11 b/g/n

Bluetooth

- Bluetooth profiles: A2DP, AVRCP, Object push profile, FTP
- Bluetooth version: 2.1+EDR

Headphone sound

Channel separation: > 45 dB

Frequency response: 60-18,000 Hz

Output power: 2 × 10 mW (maximum)

Signal to noise ratio: > 80 dB

Speaker sound

Frequency response: 100-15,000 Hz

Output power: 2 × 850 mW

Signal to noise ratio: > 60 dB

Audio playback

Supported formats:

WAV, MP3, WMA, AAC/ m4a, OGG Vorbis, 3GPP, AMR-NB (mono) and AMR-WB/G (stereo)

MIDI (Type 0 and 1 (.mid, .xmf, .mxmf)), RTTTL/RTX (.rtttl, .rtx), OTA (.ota), and iMelody(.imy)

Audio capturing

AMR-NB (mono):

- Bit rate: 4.75 to 12.2 kbps
- Sampling rate: 8 kHz
- File supported: 3GPP (.3gp)

Built-in microphone: mono

Video playback

Supported formats:

WMV (.wmv, .avi), MPEG-4 (.avi), H.264 (3gpp, .mp4), H.263 Sorenson, On2/VP6, H.263 (3GPP container)

Video capturing

Video in H.264 Simply Profile:

- Aspect ratio: 4:3 or 16:9 (selectable)
- Video resolution: VGA (640 × 480)
- Frame rate: 30 frames per second
- File format: .mp4 (video)

Audio in AAC LC/LTP Profile:

- Bit rate: up to 160 kbps
- Sampling rate: 8-48 kHz

Digital zoom: 2x

Lens: Fixed focus length

Recording time: Up to 5 hours

Capture in dark environment: Automatic low-light detection to perform high-sensitivity recording

Still picture playback

Supported formats:

JPEG
BMP
PNG
GIF

Still picture capturing

Picture resolution: 1.3 M

Picture file format: JPEG, PNG

Lens: fixed focus length

Storage media

Built-in memory capacity²:

Pi5000 16GB NAND Flash

External storage:

Micro SD memory card slot

Maximum memory card capacity: 32 GB

Preloaded applications

HiMarket™

TuDou.com™

QIYI Video™

QQ™

QQ™ maps

QQ™ browser

DocumentsToGo™

mufin player™

weibo.com™

Sina™ Music

Sina™

Folder view

Camera

Gallery

Power Control Widget

Web browser

Search

Calendar

Email

Alarm clock

Calculator

Contacts

Music

Recorder

Weather widget



Note

- ¹ Rechargeable batteries have a limited number of charge cycles. Battery life and number of charge cycles vary by use and settings.
- ² 1GB = 1 billion bytes; available storage capacity is less. Full memory capacity may not be available as some memory is reserved for the player. Storage capacity is based on 4 minutes per song and 128 kbps MP3 encoding.

System requirements

- Windows®XP (SP3 or above), Vista/7 (32-bit, 64-bit)
- Pentium III 800 MHz processor or higher
- 512 MB RAM
- 500 MB hard disk space
- Internet connection
- Windows® Internet Explorer 6.0 or later
- CD-ROM drive
- USB port

部件名称 Name of the Parts	有毒有害物质或元素 Hazardous/toxic Substance					
	铅 (Pb, Lead)	汞 (Hg, Mercury)	镉 (Cd, Cadmium)	六价铬 (Chromium ⁶⁺)	多溴联苯 (PBB)	多溴二苯醚 (PBDE)
Housing 外壳	○	○	○	○	○	○
PWBs 电路板组件	X	○	○	○	○	○
Accessories (Remote control & cables) 附件 (遥控器、电源线、连接线)	X	○	○	○	○	○
Batteries (Li ion) 电池 (锂)	○	○	○	○	○	○

- : 表示该有毒有害物质在该部件所有均质材料中的含量均在SJ/T11363 - 2006 标准规定的限量要求以下。
- : Indicates that this toxic or hazardous substance contained in all of the homogeneous materials for this part is below the limit requirement in SJ/T11363 - 2006.
- X: 表示该有毒有害物质至少在该部件的某一均质材料中的含量超出SJ/T11363 - 2006 标准规定的限量要求。
- X: Indicates that this toxic or hazardous substance contained in at least one of the homogeneous materials used for this part is above the limit requirement in SJ/T11363 - 2006.



环保使用期限Environmental Protection Use Period

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